

NUMBER OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY CATEGORY FOR EACH COUNTY, ARIZONA, 2010

Disease	Arizona	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Vaccine Preventable																
Measles	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Mumps	5	0	0	0	0	0	0	0	4	0	0	1	0	0	0	0
Pertussis total	546	1	7	4	1	5	0	0	409	6	4	56	7	2	40	4
Pertussis confirmed cases	95	0	1	1	1	0	0	0	63	2	0	11	3	2	9	2
Rubella	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Congenital Rubella Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Haemophilus influenzae</i> type b (invasive, age < 5 years)	2	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
Central Nervous System																
Aseptic Meningitis	578	1	6	5	3	0	0	0	496	7	1	27	18	0	13	1
Meningococcal Disease	14	0	0	0	0	0	0	0	7	1	1	3	0	1	1	0
Viral Encephalitis	6	0	0	1	0	0	0	0	2	0	0	1	0	0	2	0
Enteritides																
Amebiasis	13	0	0	0	0	0	0	0	1	0	0	5	1	5	1	0
Campylobacteriosis	956	43	32	17	17	6	1	2	548	10	47	143	33	18	11	28
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	40	1	0	3	2	0	0	0	23	2	1	5	2	0	1	0
<i>E. coli</i> , Shiga toxin-producing	100	1	3	2	0	1	0	0	63	1	1	10	11	0	6	1
Giardiasis	167	11	2	2	3	3	0	0	106	4	2	19	6	1	6	2
Salmonellosis (except <i>S. Typhi</i> and <i>S. Paratyphi</i>)	984	13	26	26	12	11	1	6	505	6	35	211	65	15	27	25
<i>Salmonella</i> Paratyphi A	7	0	0	0	0	0	0	0	3	0	0	4	0	0	0	0
<i>Salmonella</i> Paratyphi B	5	0	0	0	0	0	0	0	3	0	0	1	1	0	0	0
<i>Salmonella</i> Paratyphi C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis	465	33	8	22	5	0	1	1	245	6	21	68	15	12	1	27
Typhoid Fever	6	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0
Mycosis																
Coccidioidomycosis (Valley Fever)	11,888	23	48	41	46	24	1	26	9,460	118	34	1,430	563	14	39	21
Hepatitides																
Hepatitis A	62	2	2	2	1	0	0	0	33	4	1	7	5	1	2	2
Hepatitis B, acute	150	2	1	1	1	0	0	1	94	16	2	16	6	2	3	4
Hepatitis B, Perinatal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C, acute	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis D	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Hepatitis E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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Zoonoses/Vectorborne																
Brucellosis	9	0	0	0	0	0	0	0	6	0	0	2	0	0	0	1
Colorado Tick Fever	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Dengue	10	0	0	0	0	0	0	0	7	0	0	1	1	0	1	0
Ehrlichiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hantavirus Pulmonary Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Human Rabies	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lyme Disease	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0
Malaria	28	0	0	1	0	0	0	0	20	1	0	5	1	0	0	0
Plague	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Relapsing Fever, Tickborne	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rocky Mtn. Spotted Fever	17	0	0	0	1	0	0	0	0	1	15	0	0	0	0	0
St. Louis Encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
West Nile Virus	166	1	2	2	9	9	0	0	115	0	1	12	15	0	0	0
Other																
Legionellosis	65	1	2	1	1	1	0	1	44	0	1	10	2	1	0	0
Listeriosis	10	0	0	0	0	0	0	0	6	0	0	3	0	0	0	1
Methicillin Resistant <i>S. aureus</i> (invasive)	1,165	0	21	9	13	9	3	1	798	48	13	189	46	5	4	6
Streptococcal Group A (invasive)	190	4	6	3	0	0	0	0	101	5	11	49	7	1	1	2
Streptococcal Group B (invasive disease in infants<90 days old)	45	0	1	0	0	0	0	1	30	1	0	9	0	1	0	2
<i>Streptococcus pneumoniae</i> (invasive)	823	22	19	23	10	9	2	1	423	36	35	151	43	4	31	14
Reyes Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Toxic Shock Syndrome	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
Botulism	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Vibrio</i> spp. (except toxogenic <i>V. cholerae</i>)	18	0	0	0	0	0	1	0	13	0	0	2	0	0	0	2
Yersiniosis (except <i>Y. pestis</i>)	3	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0

Notes: Non-resident cases have been excluded. Only incident cases are reported. Cases are counted by date reported to public health. Case counts include both probable and confirmed cases unless otherwise indicated. *E. coli* has included both *E. coli* O157:H7 and Shiga-toxin positive *E. coli*s since October 2004. *Haemophilus influenzae* type b includes all invasive *H. influenzae* type b, not just meningitis, as of 1995. Meningococcal includes all invasive disease caused by *Neisseria meningitidis*, not just meningitis. Animal Rabies cases are not included. Hepatitis E has been reported separately from Hepatitis non-A non-B beginning in 1998. West Nile Virus cases are counted by patient onset date. In mid-2009, a large laboratory changed its reporting practices for coccidioidomycosis. Reported coccidioidomycosis has been elevated since then.

Source: Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services, Office of Infectious Disease Services.